IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Janet Ann ARCHER, et al.

Title:

SUBSTITUTED THIENYL-HYDROXAMIC ACIDS AS

HISTONE DEACETYLASE INHIBITORS

Appl. No.:

Unassigned

Filing Date: 02/02/2005

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the application.

RELEVANCE OF EACH DOCUMENT

The documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding International application. Copies of the documents are not being provided since copies should have been provided directly by WIPO under an exchange program between the PTO, the EPO and the JPO. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date

February 2, 2005

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By IN NS 39,370

Michael D. Kaminski Attorney for Applicant Registration No. 32,904

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DT12 Rec'd PCT/PTO 0.2 FEB MODIFIED PT0/SB/08-(B8-

Approved₄ e through 10/31/2002. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark

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> INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: February 2, 2005

(use as many sheets as necessary)

of 1 Sheet 1

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Application Number	Unassigned		
Filing Date	2/2/2005		
First Named Inventor	Janet Ann ARCHER		
Group Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	040283-0213		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	

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	A1	PCT	WO 02/26696	Α	Prolifix Limited	04/04/2002		
	A2	PCT	WO 00/66555	A	American Home Products Corp. and Ligand Pharmaceuticals, Inc.	11/09/2000		
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		NON PATENT LITERATURE DOCUMENTS			
Examiner Cit Initials* No		a i itam (nook magazine journal segal symnosium cajajoo erc) gaje gagets) vojujue-issue juujuberta).			
	А3	JUNG, M. et al., "Anologues of trichostatin A and trapoxin B as histone deacetylase inhibitors", BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, Vol. 7, No. 13, July 8, 1997.			
	A4	RICHON, V. M., et al., "A Class of Hybrid Polar Inducers of Transformed Cell Differentiation Inhibits Histone Deacetylases", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE, Vol. 95, No. 6, March 17, 1998			

		<u>,</u>	
Examiner Signature	Date Considered		

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.